

Statement of Basis FOR STATE WASTE DISCHARGE PERMIT ST- 6203**FACILITY NAME** Oldcastle Glass Inc.**FACILITY GENERAL INFORMATION:**

Applicant	Oldcastle Glass Inc.
Facility Name and Address	Oldcastle Glass Vancouver 1611 S.E. Commerce Avenue Battle Ground, WA 98604
Industry Type	(Flat) Glass Products, Made of Purchased Glass
Facility Discharge Location	Latitude: 45° 21.633' N Longitude: 122° 38.286' W
Publicly Owned Treatment Works (POTW)	Clark Regional Wastewater District (CRWWD) and Salmon Creek Wastewater Treatment Plant
Contact at Facility	Name: Bruce Steffens Telephone #: (360) 816-7777

LOCAL LIMITS FOR CRWWD

The Department of Ecology (Ecology) issued a state waste discharge permit to Oldcastle Glass on October 24, 2007. Three permit limits were set based on the local limits for CRWWD. The local limits for CRWWD have been changed since the permit was issued. The following are the old and new local limits:

Pollutant	Old Limits (length unspecified)	Daily Limit (24-hour composite sample)	Instantaneous Limit (grab sample)
	Milligrams per liter (mg/L)		
Arsenic	0.1	0.53	1.06
Barium	5.5	None	
Beryllium	90	None	
Cadmium	0.3	0.28	0.56
Copper	2.2	3.59	7.18
Chromium	1.7	14.29	28.58
Cyanide	0.2	5.09	10.18
Iron	10	None	
Lead	0.4	1.13	2.26
Mercury	0.05	0.2	0.4

Pollutant	Old Limits (length unspecified)	Daily Limit (24-hour composite sample)	Instantaneous Limit (grab sample)
Molybdenum	None	0.18	0.36
Nickel	2.1	3.77	7.54
Selenium	0.1	1.46	2.92
Silver	0.1	4.41	8.82
Zinc	2.3	1.76	3.52
Phenols or cresols	0,6	None	
Fats, oil and grease (FOG) (non-polar)	50	None	
Fats, oil and grease (FOG) (polar)	100	None	

PROPOSED LIMIT CHANGE

The following are three permit limits that are based on the local limits for CRWWD and the proposed changes:

Pollutant	Old limits	Proposed Limits (grab sample)
	Milligrams per liter (mg/L)	
Copper	2.2	7.18
Iron	10	No limit
Silver	0.1	8.82